## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10702039

CLAIMS AS FILED - PART I (Column 1)					(Column 2)			SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			12					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMB	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			13 minus 20=		* O			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 =		* 3			X43=		OR	X86=	258
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		OR	+290=	
* If the difference in column 1 is less that				ro, enter	"0" in c	olumn 2	,	TOTAL		OR	TOTAL	1028
	С	LAIMS AS A (Column 1)	MENDED	- PAR' (Colum		(Column 3)	<u>.</u>	SMALL E	NTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus ***			=		X43=		OR	X86=	
Ľ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENI	CLAIM		ال	+145=		OR	+290=	
							1	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	mn 2)	(Column 3)				_		
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colur HIGH NUM PREVIO PAID	IEST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVK	IEST BER OUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE	ADDI- TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus	HIGH NUM PREVK PAID	BER OUSLY FOR	PRESENT EXTRA			TIONAL		RATE X\$18=	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVK PAID	BER OUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL	OR	X\$18= X86=	ADDI- TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus	HIGH NUM PREVK PAID	BER OUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU	Minus	HIGH NUM PREVIC PAID **	EST BER OUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *	Minus	HIGH NUM PREVIC PAID ** *** PENDENT (Colui HIGH NUM PREVIC	EST BER OUSLY FOR  CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIC PAID ** *** PENDENT (Colui HIGH NUM PREVIC	mn 2) HEST BER OUSLY FOR	PRESENT EXTRA  =  (Column 3)		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF	HIGH NUM PREVIC PAID  **  ***  COlui HIGH NUM PREVIC PAID  **  ***	mn 2) HEST FOR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE  X\$18=	ADDI- TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF	HIGH NUM PREVIC PAID  **  ***  COlui HIGH NUM PREVIC PAID  **  ***	mn 2) HEST FOR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR	X\$18=  X86= +290=  TOTAL ADDIT. FEE  X\$18=  X86=	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI	Minus  Minus  Minus  Minus  ULTIPLE DEI	HIGH NUM PREVIC PAID  **  ***  COULI HIGH NUM PREVIC PAID  **  PENDEN	MEST BER DUSLY FOR  T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE   RATE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  f the entry in colu if the "Highest Nu	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  JLTIPLE DEF  Minus  Minus  ULTIPLE DEF  ne entry in colulaid For IN THI	HIGH NUM PREVIC PAID  **  ***  COUIL  HIGH NUM PREVIC PAID  **  PENDENT  ***  PENDENT	T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  Iumn 3.  In 20, enter "20"  an 3, enter "3."	)	X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE